M. A. R. 57 (Rule 116)

Measurement Book

No. B

384553

erial No. 1st and Final Bill

ame of Work ..... From ..... To .....

ame of Contractor of nature of Agency Sri Mahes K.N. No-24, 2nd cross Hasahalli Vijayanagar Banglore-560040

ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Name of work :- Construction of Gazebo, Watchman shed, pathway improvements, child play equipment and other development works at Doddabisanasandra Late in Ward-10						
	Jobe code :- 010-20-000096 P-2415/Reserve fund for T&F Committee						
	work order NO - EE-4/Lakes/WO/24/20-21 Date - 15-01-2021						
	Est cost Rs - 99-00 Lakhs						
	Tender cost :- 831686-00						
	Date of Recording :-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No	particulars				Unit	Qnty	As per BOQ Rate
Item (1)	Desilting tank bed in dry condition	-			Cum	5000.00	76.58
Item (2)	Extra lead for dumping the quantity				Cum	5000.00	890000-00 178.00
(3)	- Earth work in surface excavation for levelling	-			Cum	100.80	276.67
(4)	- providing & laying pcc of mix 1:3:6 40mm d/s	-			Cum	33.02	5775.42
(5)	- providing & laying pcc mix 1:2:4 in foundn	-			Cum	4.94	5903.29
(6)	- providing & laying RCC of mix M-25 20mm d/s	-			Cum	31.03	6721.68
(14)	- providing & fixing precast kerb stones	-			Nos	3791	500.85
(15)	- providing & applying floor painting two coats	-			Sqm	774.00	78.95
(16)	- providing curing embankment from barrow areas	-			Cum	481.60	246.85
(17)	- Earth work excavation by manual for foundn				Cum	48.05	332.47
(18)	providing TMT steel for RCC work including	-			Tonne	1.67	78989.93

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Measurement Book

No. B

384554

Page No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Qnty present	Dimensions				Contents Up to Date	Reference to last Measurement
			Number	Length	Breadth	Depth		
	Amount 2	Qnty	Rate 3	4 Amount	5	6	Qnty	Amount
382900-00		5000-00	76.58	382900-00			5000-00	382900-00
890000-00		5000.00	178.00	890000-00			5000-00	890000-00
378874-00		1368.42	276.67	378874-00			1368.42	378874-00
344841-00		59.57	5775.42	344841.00			59.57	344841-00
71784-00		12.16	5903.00	71784.00			12.16	71784-00
112655-00		16.76	6721.68	112655-00			16.76	112655-00
1208716-00		2413.33	500.85	1208716-00			2413.33	1208716-00
250622-00		3174.44	78.95	250622-00			3174.44	250622-00
322509-00		1306.50	246.85	322509-00			1306.50	322509-00
17853-00		53.70	332.47	17853-00			53.70	17853-00
50502-00		0.64	78989.93	50502-00			0.64	50502-00

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item Nos	particulars				Unit	Qnty	BOQ Rate
Item 19	providing 12mm thick plastering Cement plaster in cm 1:3				Sqm	75.56	261.31
20	providing 20 mm thick plastering to masonry	—			Sqm	12.45	321.35
21	Extra for providing water proof Compound	—			Sqm	21.03	10.00
26	filling available earth in sides of foundations	—			Cum	139.82	223.50
27	providing & filling in foundation with granite metal	—			Cum	9.58	2760.90
30	providing & removing Centering Shuttering	—			Sqm	71.27	489.25
31	providing & removing Centring for vertical Surface	—			Sqm	42.27	398.07
32	providing & removing Centering of sides of beams	—			Sqm	25.25	324.69
33	providing & removing of Centering of edges of slabs	—			Sqm	5.85	839.51
36	providing & fixing ms grill work for windows	—			Kgs	245.70	103.63
39	providing wood frame of doors and windows	—			Cum	0.31	81389.56
40	fixing of frames in existing opening of hold fasts	—			Nos	3.00	4556.76

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No. B

384555

Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work ..... From ..... To .....

Item No.	Full description, etc. of work	Present Entry		Dimensions			Up to Date Cumulative		Reference to last Measurement
				Number	Length	Breadth / Depth			
	Amount	2	Entry	Rate	4	Amount 5	6	Entry	Amount
	19743-00		92.79	261.31		24246-00		92.79	24246-00
	4000-00		98.17	321.35		31546-00		98.17	31546-00
	210.30		98.17	10.00		981.00		98.17	981-00
	31850.00		1275.91	223.50		285165-00		1275.91	285165-00
	25874-00		0.45	2760.90		1215-00		0.45	1215-00
	34886-00		92.79	489.25		45397-00		92.79	45397-00
	16626-00		164.07	398.07		65338-00		164.37	65438-00
	8998-00		54.54	324.69		17706-00		54.54	17708-00
	4840-00		13.44	839.51		11283-00		13.44	11283-00
	25953-00		248.06	105.63		26202-00		248.06	26202-00
	83830.76		0.16	81389.56		13022.33		0.16	13022-00
	4556.80		6.00	1518.91		9113.00		6.00	9113-00

MEASUREMENT BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. B

384556

Work No. ..... From ..... To .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item Nos	Descriptions			Unit	Unit	B08 Qnty	Rate
Item 41	providing & fixing fully panelled wood shutters				Sqm	5.78	4766.89
44	providing Ceramic tiles of approved make & shade				Sqm	8.29	1345.45
45	providing skirting, dadoing raises of steps				Sqm	33.90	1417.72
46	providing & fixing vitrified glazed tiles				Sqm	59.93	1085.25
48	providing 15mm thick plaster in single coat				Sqm	171.90	245.74
49	providing 18mm thick plaster in single coat				Sqm	231.20	272.43
50	providing & applying painting two coats with emulsion				Sqm	200.03	100.07
51	providing & finishing walls with water proof Cement				Sqm	122.35	113.42
52	Applying priming coat over new wood surface				Sqm	14.70	55.60
53	providing & applying painting to wood surface				Sqm	14.70	107.86
54	Applying red lead ready mix paint over steel				Sqm	11.70	45.59
55	providing & applying enamel paint two			Coats	Sqm	11.70	105.63

Date	Full description, etc, of work	present Ordinary Dimensions				Upto Date Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
Amount	2 Qnty	Rate	4 Amount	5	6	Qnty 7	Amount 8
27552-00	4.20	4766.89	20020-00			4.20	20020-00
11193-00	6.29	1345.00	8462-00			6.29	8462-00
49860-00	30.32	1417.00	42985-00			30.32	42985-00
65039-00	62.25	1085.25	67556-00			62.25	67556-00
42842-00	350.34	245.74	86092-00	86720		350.34	86092-00 86720
62985-00	124.22	272.43	33841-00			124.22	33841-00
20017-00	261.40	100.07	26158-00			261.40	26158-00
13876-00	119.90	113.42	13599-00			119.90	13599-00
817-00	8.40	55.60	467-00			8.40	467-00
1585-00	8.40	107.86	906-00			8.40	906-00
538.40	13.70	45.59	624-00			13.70	624-00
1385-00	13.70	105.63	1447-00			13.70	1447-00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item Nos	Descriptions				Unit	As per BOQ Entry	Rate
56	providing applying two Coats wall putty				Sqm	200.03	86.73
57	providing and fixing door locking arrangement				Nos	3.00	577.84
58	providing & fixing handles powder coated 150mm				Nos	6.00	53.34
59	- hinges 5" heavy duty Complete as per Specification				Nos	12.00	32.90
60	- Tower bolt 300mm long with all lead & lift				Nos	6.00	106.67
63	- Refilling available earth around pipe lines				Cum	35.55	134.54
64	- providing stone wear gully trap 15X10 Cms				Nos	3.00	311.34
65	- providing & fixing HDPE rain water down pipes				Mt	6.00	569.31
66	- Constructing brick masonry inspection chamber 455X610				Nos	2.00	7854.74
67	- providing & fixing unplasticised pvc pipes 160ϕ				Rmt	80.00	1392.15
68	- providing & fixing white vitreous water closet					2.00	4696.83
69	- providing & fixing 7:50 Cms to 15 Cm ϕ NP grating				Nos	3.00	166.79

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Measurement Book

No. B 384557

Serial No. ..... From ..... To .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Amount brought forward Entry		Dimensions Number	Length	Breadth	Depth up to date Entry	Contents Amount	Reference to last Measurement
	2	Amount	Entry	Rate 3	Amount 4	5	6	7	8
		7348·00	261·40	86·73	22671·00		261·40	22671·00	
		1733·00	3·00	577·84	1733·00		3·00	1733·00	
		320·00	6·00	53·34	320·00		6·00	320·00	
		394·80	12·00	32·90	394·00		12·00	394·00	
		640·00	6·00	106·67	640·00		6·00	640·00	
		4782·00	35·55	134·54	4782·00		35·55	4782·00	
		934·02	3·00	311·34	934·00		3·00	934·00	
		3415·00	6·00	569·00	3415·00		6·00	3415·00	
		15709·00	2·00	7854·00	15709·00		2·00	15709·00	
		111372·00	80·00	1392·00	111372·00		80·00	111372·00	
		9393·00	2·00	4696·83	9393·00		2·00	9393·00	
		500·00	3·00	166·79	500·00		3·00	9500·00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item Nos	Descriptions					As per SOQ	
					Unit	Qnty / Rate	
70	providing and fixing brass stop cock				Nos	6.00 / 156.78	
71	providing and fixing brass gate valve				Nos	2.00 / 373.61	
72	providing & fixing brass ball valve				Nos	1.00 / 393.19	
73	providing & fixing high density polethene pipes				mtr	275.00 / 261.31	
74	providing & placing polethene water storage tank				Nos	1.00 / 7592.00	
75	providing & fixing CPVC 20mm ϕ pipes				mtr	25.00 / 261.31	
76	providing & fixing CPVC 25mm ϕ pipes				mtr	12.00 / 325.80	
77	providing & fixing submersible single phase motor				Nos	1.00 / 10847.71	
88	Conceal Conduit system heavy gauge pvc conduit pipe				mtr	18.00 / 41.96	
89	Conceal conduit supplying heavy gauge Conduit pipe				mtr	15.00 / 55.60	
90	Supplying heavy gauge pvc pipe 19/20dia 2mm				Mtr	13.00 / 53.50	
91	supplying heavy gauge pvc pipe 25mm dia thick				mtr	10.00 / 56.65	
92	supplying heavy gauge pvc conduit pipe 25mm				mtr	4.00 / 89.17	

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Measurement Book

No. B

384558

Serial No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	present Qnty	Dimensions up to date Number	Length	Breadth	Depth	Contents	Reference to last Measurement
		Amount / Qnty	Rate	Amount		Qnty	Amount	
1	2		3	4	5	6		8
942.00		6.00	156.78	940.00		6.00	940.00	
747.00		2.00	373.61	747.00		2.00	747.00	
399.00		1.00	393.00	399.00		1.00	399.00	
71860.00		275.00	261.31	71866.00		275.00	71866.00	
7592.00		1.00	7592.33	7592.00		1.00	7592.00	
6532.00		25.00	261.31	6532.00		25.00	6532.00	
3909.00		12.00	325.80	3909.00		12.00	3909.00	
10847.00		1.00	10847.71	10847.00		1.00	10847.00	
755.28		18.00	41.96	755.00		18.00	755.00	
834.00		15.00	55.60	834.00		15.00	834.00	
695.00		13.00	53.50	695.00		13.00	695.00	
566.00		10.00	56.65	566.00		10.00	566.00	
356.00		4.00	89.17	356.00		4.00	356.00	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						As per BOQ	
Item No.	Descriptions				Unit	Qnty	Rate
93	point wiring using Copper wire Switch etc —				point	8.00	209.80
94	point wiring using Copper wire Switch				point	6.00	288.48
95	Wiring for lighting/power circuit using pvc 1.5 Sqmm				mtr	60.00	14.69
96	wiring for lighting/power circuit GTP A 2.5Sqmm				mt	95.00	33.57
97	wiring for lighting/power circuit GTP- B 4 Sqmm				mtr	15.00	47.21
98	Supplying flush mounting metal box in wall 2-3 way				mtr	5.00	99.66
99	Supplying flush mounting metal box in wall 4-5 way				Each	1.00	110.15
100	Supplying and fixing Switch mounting plate 2 module				Each	5.00	115.39
101	Supplying fixing Switch mounting plate 4 module				Each	1.00	131.13
102	Supplying fixing modular Switch 6 Amps 2 way				each	4.00	73.93
103	Supplying fixing modular Switch 6 Amps 3 way				Each	4.00	101.15
104	Supplying fixing Switch Group A fan regulator				Each	2.00	304.21
105	Supplying & fixing Switch 16 Amps one way				Each	3.00	180.64

M. A. R. 57 (Rule 116)
Measurement Book

No. B

384559

Serial No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	present Qnty	Dimensions		up to	Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	Amount 2	Qnty	Rate 3	Amount 4	Qnty 5	Amount	8
	1678.00	8.00	209.80	1678.00	8.00	1678.00	
	1730.00	6.00	288.48	1730.00	6.00	1730.00	
	881.00	60.00	14.69	881.00	60.00	881.00	
	3189.00	95.00	33.57	3189.00	95.00	3189.00	
	708.00	15.00	47.21	708.00	15.00	708.00	
	498.00	5.00	99.66	498.00	5.00	498.00	
	110.80	1.00	110.15	110.00	1.00	110.00	
	576.00	5.00	115.00	576.00	5.00	576.00	
	131.00	1.00	131.13	131.00	1.00	131.00	
	295.00	4.00	73.93	295.00	4.00	295.00	
	440.00	4.00	101.15	440.00	4.00	440.00	
	608.00	2.00	304.21	608.00	2.00	608.00	
	361.00	3.00	120.64	361.00	3.00	361.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No.	Descriptions				Unit	As per BOQ Qnty	Rate
106	Supplying & fixing of modular Switch 6 Amps				Each	1.00	100.70
107	Supplying & fixing of modular Switch 6/16 Amps				Each	3.00	169.94
108	Supplying 50mm wooden plug and fixing				Each	100.00	7.34
109	Supplying & fixing retrofit type PL-LED lamp				Each	8.00	367.15
110	Supplying & fixing of porcelain fuse channel 100 Amp				Each	2.00	366.10
111	Supplying & fixing regular MCCB distribution panel				Each	1.00	7343.00
112	Supplying & fixing miniature circuit breakers				Each	3.00	455.27
113	Supplying & fixing miniature circuit breakers				Each	1.00	953.54
114	Supplying & fixing miniature MCC distribution boards				Each	1.00	1007.04
115	Supplying & fixing, wiring earth electrode for grounding				Nos	1.00	3146.69
116	Supplying and running of GI/copper strips for grounding				mt	12.00	78.68
117	Supplying & running GI/Copper Strips 600x600x3mm				Each	1.00	797.24
118	Supplying of 1.1 KV LT UG cable having aluminium				mtr	15.00	136.37
119	Supplying capacitor type ceiling fan Complete with				Each	4.00	2192.41

M. A. R. 57 (Rule 116)
Measurement Book

No. B 384560

Serial No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	present Qnty	Rate	Dimensions Number	Length	Breadth	Depth up to Qnty	Contents Amount	Reference to last Measurement
	Amount 2	Qnty		3	4	5	6	7	8
100.00		1.00	100.70		100.70		1.00	100.70	
509.84		3.00	169.94		509.82		3.00	509.82	
734.00		100.00	7.34		734.00		100.00	734.00	
2937.00		8.00	367.15		2937.00		8.00	2937.00	
732.00		2.00	366.10		732.00		2.00	366.00	
7343.00		1.00	7343.00		7343.00		1.00	7343.00	
1365.00		3.00	455.27		1365.00		3.00	1365.00	
954.00		1.00	954.00		954.00		1.00	954.00	
1007.04		1.00	1007.04		1007.00		1.00	1007.04	
3146.00		1.00	3146.00		3146.00		1.00	3146.00	
944.00		12.00	78.68		944.00		12.00	944.00	
797.00		1.00	797.24		797.00		1.00	797.00	
2045.00		15.00	136.37		2045.00		15.00	2045.00	
8769.00		4.00	2192.41		8769.00		4.00	8769.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item Nos / Descriptions					As per BOQ / ENR	
120					Unit	Qnty	Rate
EI-1	Fixing of all types of fluorescent spot light LED				Each	8.00	
EI-2	Earth work excavation by manual means for foundn				Cum	89.38	115.17
EI-4 EI-4	providing & filling in foundation with approved Sand				Cum	8.38	—
EI-3 EI-3	providing & laying in position RCC of design M-25				Cum	43.60	64.—
EI-5	providing & Constructing load bearing wall with blocks				Sqm	—	—
EI-6	providing Constructing load bearing wall with blocks				Sqm	96.87	1079.67
EI-7	providing & constructing Load bearing wall 400x200x200				Sqm	155.76	901.78
EI-8	providing & constructing Load bearing wall block				Sqm	6.14	918.90
EI-9	Filling available excavated earth in Sides of foundn				Cum	36.90	227.72
EI-10	providing casing embankment using Sand previously				Cum	2690.10	667.16
EI-11	providing and removing centering for foundation				Sqm	25.77	292.29
EI-12	providing TMT Steel reinforcement for RCC works				Tonnes	6.02	80398.38
EI-13	Removing and resetting of Kerb Stones				mtr	2946.15	110.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 384561

Book No. ..... From ..... To .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Amount	Qnty	Rate	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
						Amount		Qnty	Amount	
	2				3	4	5	6	7	8
		421-00	8-00	115.17		921-00		8.00	921-00	
		—	89.38	338.74		30276-00		89.38	30276-00	
		—	8.38	2751.86		23060-00		8.38	23060-00	
		—	43.60	6848.50		298594-00		43.60	298594-00	
		—	15.88	6721.68		106740-00		15.88	106740-00	
		—	5.40	1059.68		5722-00		5.40	5722-00	
		104587-00	96.87	1079.67		104587-00		96.87	104587-00	
		140461-00	155.76	901.78		140461-00		155.76	140461-00	
		5642-00	6.14	918.90		5642-00		6.14	5642-00	
		8402-00	36.90	227.72		8402-00		36.90	8402-00	
		1794727-00	2690.10	667.16		1794727-00		2690.10	1794727-00	
		7532-00	25.77	292.29		7532-00		25.77	7532-00	
		483998-00	6.02	80398.38		483998-00		6.02	483998-00	
		324319-00	2946.15	110.00		324319-00		2946.15	324319-00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item Nos	Descriptions				Unit	As per Body	BOQ/BIRL Rate
EI-14	Wrought iron and mild steel welded work	—			qntl	0.51	7991.51
EI-15	providing & laying RCC hume pipe NP-3 for Culverts	—			mtr	30.00	2872.14
EI-16	providing & Constructing pitching/Rivetment	—			Sqm	9.00	497.04
EI-17	Fabricating providing erecting MS ornamental grill				kgs	94.50	149.55
EI-18	providing & fixing engineered wood door frame				mtr	18.30	1472.80
EI-19	providing fixing 30mm thick factory made door Shutters	—			Sqm	4.73	3146.12
EI-20	providing & fixing Aluminium windows & ventilators	—			Sqm	11.81	5067.55

M. A. R. 57 (Rule 116)
Measurement Book

No. B

384562

Work No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
Amount	Body	Rate	Amount			Amount	
4075-00	0.51	7991.51	4075-00		0.51	4075-00	
86164-00	30.00	2872.14	86164-00		30.00	86164-00	
4478-00	9.00	497.04	4473-00		9.00	4473-00	
14132-00	94.50	149.55	14132-00		94.50	14132-00	
26952-00	18.32	1472.80	26952-00		18.30	26952-00	
14881-00	4.73	3146.12	14881-00		4.73	14881-00	
59847-00	11.81	5067.55	59847-00		11.51	59847-00	
			8667007/=				8667007/=
Total		Rs	8729953-00			8729953-00	1560062/=
Add GST @		18%	1571391-00			1571391-00	
Gr. TOTAL		Rs	10301345-00			10301345-00	10227069/=

Gr. TOTAL Rs 10227069/=

C&FC

10/11/22

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	CERTIFICATES	Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(1)	The work executed is Satisfactory						
(2)	This bill not claimed in any previous bill						
(3)	proc has certified the quantity & quality of works						
(4)	Contractor has removed debris from work spot						

CAFE

10/11/22

Asst. Executive Engineer
Lakes, BBMP

M. A. R. 57 (Rule 116)
Measurement Book

No. B

384563

No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

From To

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
					Bill Abstract	10227069/-	10227069/-
					Cafe		86670/-
					Mini		86670/-
					D		122340/-
					Canteen		86570/-
					Cable laying		6570/-
					Debris		342315/-
					- Add		784335/-
					Total		9442734/-

Passed for Rs. 10227069/-

Nine crore forty four lakh Two thousand seven hundred thirty four only

Rupees 9442734/-

Rupees 784335/-

Exec. Engineer
Bruhat Bangalore Mahanagara Palike

Executive Engineer
Lakes, BBMP